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INFORMATION REPORT INFORMATION REPORT

CENTRAL INTELLIGENCE AGENCY

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COUNTRY	East Germany	REPORT		25X1
SUBJECT	January - September 1954 Production of VEB Elektrochemisches Kombinat, Bitterfeld	DATE DISTR.	14 March 1955	25X1
		NO. OF PAGES	3	
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DATE ACQUIRED				

SOURCE EVALUATIONS ARE DEFINITIVE. APPRAISAL OF CONTENT IS TENTATIVE.

The following are 1954 plan figures and production figures as of 30 September 1954 for VEB Elektrochemisches Kombinat, Bitterfeld. 25X1

<u>Product</u>	<u>1954 Plan</u>	<u>Distributed as of</u> <u>30 September 1954</u>
<u>Metals</u>		
Ferromolybdenum	190	21
Ferrochromium	1,200	603
Ferrotungsten	188	178
Ferrovandium	39	16.3
Ferrotitanium	142	65
Ferrophosphorus	180	185
Calcium aluminum	50	33
Aluminum alloys	6,690	4,256
Foundry aluminum (primary)	13,515	8,557
" " (purest)	280	185
Barium	0.5	0.5
Cerium flints	11	6.3
Arndt's alloy	0.2	0.2
Magnesium-nickel alloy 15/85	-	4
Nickel powder	1.6	3.4
Tungstite	11	11
Molybdenum metal powder	9	7.7
Aluminum powder	-	113
Cobalt metal powder	12	7.6
Aluminum nickel powder	3.2	1.9
<u>Electrodes</u>		
Graphite electrodes	11,880	9,252
<u>Inorganic chemicals</u>		
Sulfur	2,540	2,125

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STATE	x	ARMY	x	NAVY	x	AIR	x	FDI		AEC		OSI Ev	x	ORR Ev	x
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(Note: Washington distribution indicated by "X"; Field distribution by "#")

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<u>Product</u>	<u>1954 Plan</u>	<u>Distributed as of</u> <u>30 September 1954</u>	25X1
<u>Inorganic chemicals (Contd)</u>			
Sulfuric acid	68,850	58,301	
Potash (pot. carb.)	11,880	9,252	
Caustic soda lye	51,500	39,111	
Caustic soda (solid)	6,650	6,096	
Caustic potash lye	4,420	2,451	
Caustic potash (solid)	6,688	4,900	
Fluid chlorine	12,800	10,445	
Potassium permanganate	2,400	2,013	
Calcium ammonium nitrate	36,800	29,224	
Chrome oxide	240	167	
Phosphorus, yellow (pure)	1,170	1,110	
" , red	130	114	
" trichloride (pure)	198	93	
Titanium dioxide	1,600	1,221	
Potassium bichromate	3,670	2,640	
Sodium bleaching lye	8,780	6,392	
Chloride of lime	3,000	2,554	
Potassium chlorate	8,000	6,599	
Sodium chlorate	9,600	7,188	
Ammonium nitrate	5,120	3,901	
Calcium chloride lye	3,500	2,945	
Barium chloride	1,000	745	
Chromic acid	290	204	
Tungstic acid (extra pure)	33	27.7	
Potassium sulfate	120	130	
Calcium chloride (cryst.)	400	349	
Manganite	200	174	
Manganese chloride	15	11	
Manganese hydroxide	20	-	
Boron carbide	0.24	0.202	
Cobalt sulfate	4	8.2	
Phosphorus pentachloride	15	9	
Barium carbonate	730	392	
<u>Organic chemicals</u>			
Oxalic acid	2,010	1,441	
Methylene chloride	1,180	128	
Carbon tetrachloride	6,600	5,224	
Tricresyl phosphate	2,300	2,121	
Triphenyl phosphate	85	98	
Calcium formate	152	117	
Formic acid (100%)	1,050	1,085	
Chlorobenzene	1,100	848	
O-dichlorobenzene	180	173	
p-dichlorobenzene	300	264	
Benzyl chloride	160	139	
Benzoyl chloride	6	2	
Benzoic trichloride	80	50	
Benzoic acid	300	235	
Chloral hydrate	8	8	
Chloral (pure)	360	305	
Chloroform	80	88	
<u>Tanning agents</u>			
Basochrom	760	633	
Chrome alum	240	198	
<u>Pest Powders</u>			
DDT (Gesarol)	4,140	3,126	

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<u>Product</u>	<u>1954 Plan</u>	<u>Distributed as of</u> <u>30 September 1954</u>
<u>Miscellaneous</u>		
Welding powder	6.2	1.1
Alkaline filling material	70	38
Colloidal graphite	6	7
Graphite powder	240	110

 Comment: The production figures include only that production distributed to East German industry and do not include production for the plant's own use.

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